

Patent Claims

1. A brake system for a motor vehicle, in particular
5 for a utility vehicle, with a device for reducing the
yawing moment on the front axle of the vehicle,
characterized in that a device for measuring the slip
on the rear axle or on two running wheels of the rear
10 axle of the vehicle arranged on sides opposite one
another is present and a regulating or control device
for influencing the brake pressure on the front wheels
is present which limits the brake pressure on the front
wheels depending on the measured slip on the rear axle
or on the running wheels of the rear axle.

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2. The brake system as claimed in claim 1,
characterized in that the regulating or control device
multiplies the difference of the brake pressures on the
front wheels by a value which is smaller than 1.

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3. A brake system for a motor vehicle, in particular
for a utility vehicle, in particular as claimed in
claim 1, with a device for reducing the yawing moment
on the front axle of the vehicle, characterized in that
25 a device for measuring the load on the rear axle or on
two running wheels of the rear axle of the vehicle
arranged on sides opposite one another is present and a
regulating or control device for influencing the brake
pressure on the front wheels is present which limits
30 the brake pressure on the front wheels depending on the
measured load on the rear axle or on the running wheels
of the rear axle.

4. The brake system as claimed in claim 3,
35 characterized in that the regulating or control device
multiplies the difference of the brake pressures on the
front wheels by a value which is smaller than 1.